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(Depositor's name)	Tanya M. Harding, Ph.D.
(Signature)	
(Date)	7.21.04
CONFIDMATION NO	TATTORNEY POCKET NO

FIRST NAMED INVENTOR APPLICATION NO. **FILING DATE** ATTORNEY DOCKET NO. CONFIRMATION NO. 01/10/2002 10/044,671 Katrina L. Mealey 4630-61733 9719

TITLE OF INVENTION: METHOD OF DETECTING INVERMECTIN SESITIVITY IN A CANINE SUBJECT BY IDENTIFYING A MUTATION IN A MDR1-ENCODING SEQUENCE

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	07/22/2004
EXA	MINER	ART UNI	T CLASS-SUBCLASS		
SAKELAR	IS, SALLY A	1634	435-006000		
1. Change of corresponden CFR 1.363).	ce address or indication of "F	ee Address" (37	2. For printing on the patent front pa names of up to 3 registered paten	at attorneys or 1 Klarq	uist Sparkman L
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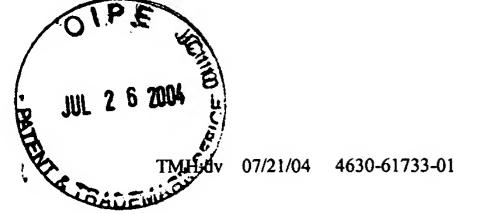
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Washington State University Research Foundation, Pullman Washington

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(Authorized Signature)	7-21-09 07/27/2004 DEMMA	NU2 00000103 10044671		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mealey and Bentjen

Application No. 10/044,671

Filed: January 10, 2002 Confirmation No. 9719

For: METHOD OF DETECTING

INVERMECTIN SENSITIVITY IN A CANINE SUBJECT BY IDENTIFYING A MUTATION IN A MDR1-ENCODING

SEQUENCE

Examiner: Sally A. Sakelaris

Art Unit: 1634

Attorney Reference No. 4630-61733-01

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Attorney
for Applicant(s)

Tanya M. Harding, Ph.D.

Date Mailed July 21, 2004

TRANSMITTAL LETTER

Enclosed for filing in the above-referenced application are the following:

In connection with issuance of a patent:

Form PTOL-85b

Advance order of 10 copies (Fee \$30.00) Issue Fee (\$665.00)

Publication Fee (\$300.00)

 \boxtimes A check in the amount of \$995.00 to cover the above-listed fees.

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Respectfully submitted,
KLARQUIST SPARKMAN, LLP

KL/MQUISTOT/ACC/MIN

By

Tanya M. Harding, Ph.D. Registration No. 42,630

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204 Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc: Docketing